## INTERNATIONAL SEARCH REPORT

International application No.

		PCT/	JP2005/002165
A. CLASSIFIC Int.Cl	CATION OF SUBJECT MATTER  G01L9/12		
According to Int	ernational Patent Classification (IPC) or to both national	al classification and IPC	
B. FIELDS SEARCHED			
Minimum documentation searched (classification system followed by classification symbols)			
Int.Cl	G01L9/12		
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Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched  Jitsuyo Shinan Koho 1922-1996 Kokai Jitsuyo Shinan Koho 1971-2005			
			1996-2005
Electronic data b	pase consulted during the international search (name of	data base and, where practicable, sear	ch terms used)
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	VTS CONSIDERED TO BE RELEVANT		1
Category*	Citation of document, with indication, where ap		Relevant to claim No.
X A	JP 2000-28462 A (Matsushita Electric Industrial Co., Ltd.),		1,3-9
A	28 January, 2000 (28.01.00), Full text; all drawings		
	& EP 973012 A & US	6145384 A	
X			10-15
A 04 July, 2003 (04.07.03), Full text; all drawings & WO 99/46570 A & EP 982576 A			16
& US 6382030 B			
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Further do	cuments are listed in the continuation of Box C.	See patent family annex.	
* Special categories of cited documents:  "T" later document published after the international filing date or priority			
"A" document defining the general state of the art which is not considered to be of particular relevance date and not in conflict with the application but cited to understand the principle or theory underlying the invention			
"E" earlier applie filing date	cation or patent but published on or after the international	"X" document of particular relevance;	
"L" document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified)		"Y" document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is taken alone  "Y" document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is	
priority date claimed "&		"&" document member of the same pat	ent family
Date of the actual completion of the international search		Date of mailing of the international search report	
03 March, 2005 (03.03.05)		22 March, 2005 (2	22.03.05)
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Name and mailing address of the ISA/ Japanese Patent Office		Authorized officer	
	- Lacont Office		
Facsimile No. Telephone No. Form PCT/ISA/210 (second sheet) (January 2004)			
Total Control (Second Sheet) (January 2004)			